

**Administrative Record Index
for the
NATIONAL ELECTRIC COIL/COOPER INDUSTRIES NPL Site**

1.0 PRE-REMEDIAL

1.4 Work Plans and Progress Reports

1. "Preliminary Ground Water Remedial Action Plan, National Electric Coil Site, Harlan County, Kentucky," Lozier/Ground Water Associates.. (August 03, 1990)

1.8 Preliminary Assessment Documents

1. "Preliminary Assessment Report, National Electric Coil" Robert W. Keiser, Kentucky Natural Resources and Environmental Protection Cabinet.. (September 11, 1989)

1.10 Expanded Site Inspection Documents

1. "Final Report, Screening Site Inspection, Phase II, National Electric Services, Inc.," NUS Corporation. (June 22, 1990)

2.0 REMOVAL RESPONSE

2.1 Correspondence

1. Letter from Myron Lair, EPA Region IV, to Nelson M. Olavarria, Cooper Industries. (March 19, 1992) Notification that no further removal activities are required at the National Electric Coil Site.

3.0 REMEDIAL INVESTIGATION (RI)

3.4 Work Plans and Progress Reports

1. "Draft Work Plan and Project Operations Plans for the Remedial Investigation/Feasibility Study, National Electric Coil Site, Harlan County, Kentucky," Law Environmental, Inc. (July 1992)

3.11 Health Assessments

1. Cross-Reference: "Commonwealth of Kentucky Fish Study". (December 1994) PCB levels in fish near the National Electric Coil Co./Cooper Industries Site. [Filed and cited as Appendix C to item no. 4 in 5.9 - RECORD OF DECISION (ROD) - Record of Decision (ROD)].
2. Cross-Reference: "Summary of Cancer and Non-Cancer Risks by Exposure Route". (May 15, 1995) National Electric Coil Co./Cooper Industries Site. [Filed and cited as Appendix D to item no. 4 in 5.9 - RECORD OF DECISION (ROD) - Record of Decision (ROD)].

3.12 Endangerment Assessments

1. Letter from Nelson M. Olavarria, Cooper Industries, to Derek Matory, EPA Region IV. (March 16, 1992) Cooper's request to perform the risk assessment as part of the RI/FS Consent Order.

4.0 FEASIBILITY STUDY (FS)

4.10 Proposed Plans for Selected Remedial Action

1. "EPA Issues a Proposed Plan for Interim Action Groundwater Clean Up and Initiates Superfund Study at the National Electric Coil Superfund Site," EPA Region IV. (July 1992)

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4.0 FEASIBILITY STUDY (FS)

4.10 Proposed Plans for Selected Remedial Action

2. Comments by Public Citizens to the Proposed Plan, National Electric Coil/Cooper Industries Site, Deloit, Kentucky. (September 09, 1992)
3. Cross-Reference: "Proposed Plan for the Final Remedial Action at the National Electric Coil Co./Cooper Industries Site". (May 1995) [Filed and cited as Appendix A to item no. 4 of 5.9 - RECORD OF DECISION (ROD) - Record of Decision (ROD)].

5.0 RECORD OF DECISION (ROD)

5.1 Correspondence

1. Cross-Reference: Letter of Consent, from Jeffrey Pratt, Manager, Kentucky Division of Waste Management, to Derek Matory, EPA Region IV. (April 05, 1996) National Electric Coil Co./Cooper Industries Site. [Filed and cited as Appendix E to item no. 4 of 5.9 - RECORD OF DECISION (ROD) - Record of Decision (ROD)].

5.2 Responsiveness Summaries

1. Cross Reference: Responsiveness Summary, National Electric Coil Co. Site. (May 1995) [Filed and cited as Appendix B to item no. 4 of 5.9 - RECORD OF DECISION (ROD) - Record of Decision (ROD)].

5.9 Record of Decision (ROD)

1. "Air/Superfund National Technical Guidance Series- Estimation of Air Impacts for Air Stripping of Contaminated Water," EPA, Office of Air Quality. (May 1991)
2. Memorandum from Lewis Nagler, EPA Region IV, to Derek Matory, EPA Region IV. (September 09, 1992) Dispersion modeling for site remediation at National Electric Coil Co./Cooper Industries Site.
3. Interim Action Record of Decision, National Electric Coil Co./Cooper Industries Superfund Site, EPA Region IV. (September 30, 1992)
4. Record of Decision, National Electric Coil Co./Cooper Industries Superfund Site. (April 26, 1996)

9.0 STATE COORDINATION

9.1 Correspondence

1. Letter from James W. Dills, Kentucky Natural Resources and Environmental Protection Cabinet, to Nelson M. Olavarria, Cooper Industries. (March 13, 1991) Approval for installation of equipment at the National Electric Coil Site..
2. Letter from Nelson Olavarria, Cooper Industries, to William Klutz, EPA Region IV. (September 27, 1991) Proposed meeting with Law Environmental and EPA Region IV.
3. Letter from Nelson M. Olavarria, Cooper Industries, to Clyde Baldwin, Kentucky Natural Resources and Environmental Protection Cabinet. (October 04, 1991) Kentucky Pollutant Discharge System (KPDES) Permit application.

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9.0 STATE COORDINATION**9.1 Correspondence**

4. Letter from Nelson M. Olavarria, Cooper Industries, to Leon Smothers, Kentucky Natural Resources and Environmental Protection Cabinet. (October 04, 1991) Meeting held to discuss a Groundwater Withdrawal Permit.
5. Request letter from Nelson M. Olavarria, Cooper Industries, to James W. Dills, Kentucky Natural Resources and Environmental Protection Cabinet. (October 04, 1991) Meeting held to review the Air Stripper Tower Permit.
6. Letter from Margaret Shanks, Kentucky Natural Resources and Environmental Protection Cabinet, to Nelson M. Olavarria, Cooper Industries. (October 30, 1991) Request for additional information pertaining to permits for groundwater withdrawal and the air stripper.
7. Letter from Nelson M. Olavarria, Cooper Industries, to Margaret Shanks, Kentucky Natural Resources and Environmental Protection Cabinet. (November 14, 1991) Aquifer pump test results.
8. Letter from Nelson M. Olavarria, Cooper Industries, to Phillip W. O'Dell, Kentucky Natural Resources and Environmental Protection Cabinet. (November 18, 1991) Enclosed Well Registration Forms.
9. Letter from James W. Dills, Kentucky Natural resources and Environmental Protection Cabinet, to Nelson M. Olavarria, Cooper Industries. (January 28, 1992) Operating permit for the air stripper.
10. Letter from William C. Eddins, Kentucky Natural Resources and Environmental Protection Cabinet, to Joseph Franzmathes, EPA Region IV. (April 01, 1992) Request for a meeting to discuss the operation of an air stripper at the National Electric Coil Site.
11. Letter from Nelson Olavarria, Cooper Industries, to Ron Lovett, Kentucky Natural Resources and Environmental Protection Cabinet. (April 24, 1992) Correspondence with Kentucky about a permit to operate an Air Stripper at the National Electric Coil/Cooper Industries Site.
12. Letter from James W. Dills, Kentucky Natural Resources and Environmental Protection Cabinet, to Nelson M. Olavarria, Cooper Industries. (May 20, 1992) Lack of applicable regulations for permitting the air stripper.
13. Letter from Nelson M. Olavarria, Cooper Industries, to Derek Matory, EPA Region IV. (June 04, 1992) Permission to operate the air stripper without a Kentucky permit.
14. Letter from Clyde Baldwin, Kentucky Natural Resources and Environmental Protection Cabinet, to Nelson Olavarria, Cooper Industries. (July 24, 1992) Upcoming technical review of the attached permit from Cooper, to operate an Air Stripper at the National Electric Coil/Cooper Industries Site.
15. A letter from Nelson Olavarria, Cooper Industries, to Clyde Baldwin, Kentucky Natural Resources and Environmental Protection Cabinet. (October 19, 1992) Issues surrounding the proposed permit application for the operation of an Air Stripper at the National Electric Coil/Cooper Industries Site.
16. Letter from Jeffrey R. Withers et al., ATEC Environmental Consultants, to Nelson Olavarria, Cooper Industries. (October 19, 1992) Concerning water hardness testing and river gauging at the National Electric Coil/Cooper Industries NPL Site, Dayhoit, Kentucky.

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10.0 ENFORCEMENT

10.11 EPA Administrative Orders

1. Cover letter from Ron Sandberg, Cooper Industries, to Richard Leahy, EPA Region IV, transmitting the signed original of the Administrative Order by Consent. (May 07, 1992)
2. Administrative Order by Consent, in the Matter of National Electric Coil Co./Cooper Industries/Dayhoit, McGraw-Edison Co. (May 18, 1992) Remedial Investigation/Feasibility Study, EPA Docket No. : 92-25-C.

11.0 POTENTIALLY RESPONSIBLE PARTIES (PRP)

11.9 PRP-Specific Correspondence

1. Letter from Nelson M. Olavarria, Cooper Industries, to Derek Matory, EPA Region IV. (March 04, 1992) Good Faith offer to perform RI/FS work.

13.0 COMMUNITY RELATIONS

13.8 Public Meetings

1. [Transcript of the public meeting at the Harlan County Courthouse, Dayhoit, Harlan County, Kentucky]. (July 11, 1995) National Electric Coil Co./Cooper Industries Site.

17.0 SITE MANAGEMENT RECORDS

17.7 Reference Documents

1. Letter from Rodney Hendrickson, US Dept. of Agriculture, to Bob Kaiser, Kentucky Natural Resources and Environmental Protection Cabinet, with enclosure. (August 04, 1989)

18.0 INITIAL REMEDIAL MEASURE (IRM) RECORDS

18.2 Sampling and Analysis Data

1. "Aquifer Test Report," Ground Water Associates, Inc., prepared for Cooper Industries, Inc. (July 1990)

18.4 Work Plans and Progress Reports

1. "Technical Specifications and Project Drawings for the construction of Air Stripping Tower and Appurtenances at the National Electric Coil Site," Lozier, prepared for Cooper Industries, Inc. (February 1991)
2. Letter from Richard H. Uber, Cooper Industries, to Judy Ziegler, Kentucky Natural resources and Environmental Protection Cabinet. (April 01, 1991) First quarter Discharge Monitoring Report which is attached.
3. Letter from Richard Uber, Cooper Industries, to William Klutz, EPA Region IV. (July 22, 1991) Projected construction schedule and proposed groundwater monitoring program for the Air Stripper Tower at the National Electric Coil Site.

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18.0 INITIAL REMEDIAL MEASURE (IRM) RECORDS

18.4 Work Plans and Progress Reports

4. Letter from Diane Fugedy, Law Environmental, to Nelson Olavarria, Cooper Industries. (October 03, 1991) Outline of the sampling and monitoring program for the air stripper and monitoring wells at the National Electric Coil Site.
5. Letter from Nelson M. Olavarria, Cooper Industries, to William Klutz, EPA Region IV. (October 31, 1991) Initial testing of the air stripper system at the National Electric Coil Site.
6. Letter from Nelson M. Olavarria, Cooper Industries, to William Klutz, EPA Region IV. (November 06, 1991) Assessment plan of the air stripper system at the National Electric Coil Site.